



TIANJIN BONLON TEXTILES CO.,LTD

Sewing Threads Catalogue

www.bonlonthread.com, Email: jacky@bonlonthread.com



Thread construction	Tex size	count (Ne)	Ticket	Strength (CN)	Elongation (%)	Greige Dyeing tube	Finished cone or spool
Poly-Poly Core Spun	105	12/2	30	≥4950	17-22	√	√
	135	12/3	20	≥7650	18-23	√	√
	180	12/4	14	≥9500	17-22	√	√
	240	12/5	12		17-21	√	√
	80	16/2	36	≥3900	17-22	√	√
	120	16/3	24	≥5900	18-23	√	√
	90	18/3	30	≥5150	18-23	√	√
	60	20/2	50	≥3100	17-22	√	√
	90	20/3	30	≥4580	17-22	√	√
	40	29/2	75	≥2150	15-20	√	√
	40	32/3	50	≥3000	17-22	√	√
	40	32/2	75	≥1800	16-21	√	√
	30	36/2	100	≥1650	15-20	√	√
	27	40/2	120		17-22	√	√
	24	45/2	120	≥1250	14-19	√	√
24	48/2	120	≥1150	17-21	√	√	
21	53/2	140		17-21	√	√	
18	59/2	160	≥900	16-21	√	√	
Cotton-Poly Core Spun	105	12/2	27	≥4200	18-23	√	√
	80	16/2	36	≥3950	18-23	√	√
	120	16/3	24	≥5850	18-23	√	√
	150	16/4	18	≥7200	19-24	√	√
	60	20/2	50	≥3000	19-24	√	√
	90	20/3	30		19-24	√	√
	42	28/2	50	≥1950	17-22	√	√
	63	28/3	16	≥2900	18-23	√	√
	40	30/2	25	≥1900	18-23	√	√
	27	40/2	120	≥1300	16-21	√	√
	24	45/2	120	≥1050	18-23	√	√
		52/2		≥800	16-21	√	√
100% Spun Polyester	135	12/3	20	≥6116	14-19	√	√
	180	12/4	14	≥8041	14-19	√	√
	80	16/2	36	≥2940	15-21	√	√
	120	16/3	24	≥4300	15-20	√	√
	60	20/2	30	≥2350	13-16	√	√
	80	20/3		≥3620	13-16	√	√
	40	30/2	25	≥1506	12-17	√	√
	60	30/3	17	≥2432	12-17	√	√
	27	40/2	120	≥1050	11-16	√	√
	45	40/3		≥1650	11-16	√	√
	28	42/2		≥1038	11-15	√	√
	26	44/2		≥940	12-15	√	√
	24	50/2	122	≥825	12-15	√	√
	22	54/2	120	≥700	10-15	√	√
	18	60/2	140	≥660	11-16	√	√
20	62/2		≥650	11-16	√	√	
14	80/2		≥470	11-17	√	√	



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				7	8			
CF Twisted Multifilament Polyester (Soft & Bonded)	16	200	55/2	√	√	√	√	√
	18	160	78/2	√	√	√	√	√
	20	140	78/3	√	√	√	√	√
	24	120	111/2	√	√	√	√	√
	30	80	111/3	√	√	√	√	√
	42	24	140/3	√	√	√	√	√
	48	21	150/3	√	√	√	√	√
	35	80	167/2	√	√	√	√	√
	50	60	167/3	√	√	√	√	√
	45	60	233/2	√	√	√	√	√
	70	40	233/3	√	√	√	√	√
	50	18	278/2	√	√	√	√	√
	80	30	278/3	√	√	√	√	√
	105	27	467/2	√	√	√	√	√
	135	20	467/3	√	√	√	√	√
	210	15	700/3	√	√	√	√	√
	270	10	933/3	√	√	√	√	√
	350	8	1111/3	√	√	√	√	√
167	6	1667/3	√	√	√	√	√	
700	4	2222/3	√	√	√	√	√	
1000	1	3333/3	√	√	√	√	√	
CF Twisted Multifilament Nylon (Soft & Bonded)	16	180	74/2	√	√	√	√	√
	21	140	74/3	√	√	√	√	√
	24	120	111/2	√	√	√	√	√
	30	80	111/3	√	√	√	√	√
	45	60	233/2	√	√	√	√	√
	70	40	233/3	√	√	√	√	√
	84	12	278/3	√	√	√	√	√
	91	11	311/3	√	√	√	√	√
	105	27	467/2	√	√	√	√	√
	135	20	467/3	√	√	√	√	√
	210	15	700/3	√	√	√	√	√
	270	10	933/3	√	√	√	√	√
400	7	1400/3	√	√	√	√	√	
Bobbed Monocord Nylon	24	43	233/1	1632	√	√		
	24	120	278/1	2133	√	√		
	30	80	311/1	2350	√	√		
	45	60	467/1	3365	√	√		
	70	40	700/1	5126	√	√		
	90	30	933/1	7580	√	√		
	120	20	1100/1	8160	√	√		
	135	20	1400/1	11580	√	√		
	Bonded Monocord Polyester	45	60	467/1	3180	√	√	
		70	40	700/1	4625	√	√	
90		30	933/1	6225	√	√		
105		25	1111/1	7465	√	√		
135		20	1444/1	10090	√	√		
210		15	2222/1	16462	√	√		



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Twisted Textured Polyester	18	160	150/1	650	√	√	√
	35	80	150/2	1330	√	√	√
	24	120	200/1	934	√	√	√
	35	80	300/1	1330	√	√	√
	70	40	300/2	2650	√	√	√
Textured Nylon	16	180	70/2	710	colors with cone	√	√
	24	120	100/2	1010	colors with cone	√	√
	30	90	70/4	1200	colors with cone	√	√
	45	60	100/4	1900	colors with cone	√	√
Polyester Embroidery	16		75D/2		√	√	
	26	40	120/2	1280	√	√	
Viscose Embroidery	26	40	120/2	500	√	√	
	34	35	150/2	640	√	√	
Air Entangled Polyester	16		140			√	√
	18	160	150			√	√
	35	80	300			√	√
	45	60	400	2195		√	√
	70	40	600	3250		√	√
	90	30	900	4326		√	√
135	20	1200	6538		√	√	
Cocoon Bobbins	Materials		Yarn Count		Size		Colors
	Spun Polyester		40/2, 50/2, 54/2, 60/2, 80/2, 100		#6, #7, #9, #10, #11, #12,		Optical, R/W, Dyed
	Poly-Poly Core Spun		Ne45/2, 48/2, 53/2				R/W, Dyed
	Textured Polyester		140D/1, 150D/1				R/W, Dyed
	CF Twisted Polyester		70D/2, 70D/3, 100D/2, 100D/3, 125D/3, 150D/2, 150D/3, etc				R/W, Dyed
	CF Twisted Nylon 6.6		70D/2, 100D/2, etc				R/W, Dyed
	100% Cotton		Ne20-100 MultiPly				R/W, Dyed
	Elastic thread		Filament Spandex				R/W
		Rayon, Poly, covered spandex or rubber		R/W, colors			
Pre-Wound Bobbins	Materials		Yarn Count		Type		Colors
	Filament Polyester		70D to 840D MultiPly		side, sideless, L, M, A, G, Style 57, 58,		R/W, Dyed Color,
	Filament Nylon		70D to 1260D MultiPly				
	Spun Polyester		Ne20 to Ne80 MultiPly				
	Bonded Poly		70D to 840D single, MultiPly				
	Bonded Nylon		70D to 840D Single, MultiPly				
	Poly-Poly Core Spun		Ne16/2 to Ne70/2, MultiPly				
100% Cotton		Ne20/2 to Ne100/2, MultiPly					
Textured Polyester		Danier 150, 200, 300, 450, 600, 900					
Anti-Static Thread	Spun Polyester, Filament Polyester		Ne20/2, 20/3, 40/2, 60/3, 150D/2, 150D/3, 250D/3		Cone or Spool		Natural, Dyed



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Thread Construction	Tex size	Ticket	Count	Make Up	Put Up	Colors	Remak		
Bag Closing Polyester Thread	180		Ne10/3	200g, 250g, 1LB, 4.5LB, 20LB, 1KG, 1.5KG, 2kg, 3kg, 4kg, 5kg, .6kg, 8kg, or as customers	paper cone or plastic cone	R/W, White, Dyed Colors	Special Yarn counts and packing can be customized		
	240		Ne10/4						
	300		Ne10/5						
	150		Ne12/3						
	200		Ne12/4						
	250		Ne12/5						
	150		Ne20/5						
	180		Ne20/6						
270		Ne20/9							
264/330		Ne9/4/5							
35	80	150D/2		80Grams to 2.5kg	King-Spool	R/W	Special Yarn counts and packing can be		
50	20	150D/3							
210	13	630D/3							
250		750D/3							
270	10	840D/3							
350		1000D/3							
Polytetrafluoroethylene (PTFE) Thread	30	80	100D/3	200Gr, 250Gr, 500Gr, 680-820Gr, 1kg, or as customer's	Plastic Cone Or Spool	R/W, Colors	MultiPly is available		
	70	40	200D/3						
	135	20	400D/3						
	350	8	1000D/3						
	420	7	1250D/3						
	500	6	1500D/3						
800		1800D/4							
890		2000D/4							
Fire Retardant Para-Aramid Thread (1414)	45		200D/2	0.2	8180	13800	100g, 200g, 500g, 1kg, unfixed weight	Natural	
	70		200D/3	0.25	12284	10350			
	90		400D/2	0.3	23950	6900			
	130		400D/3	0.35	23935	15750-17750			
	230		1000D/1	0.4	39135	4160			
	340		1000D/1	0.52	58700	2800			
500		1500D/1	0.6	83910	1800				
Fire Retardant Meta-Aramid Thread (1414&1313)	60		Ne20/2	0.25	1935-2419	16900-17450	5000Yards or as customer's required	Natural	
	90		Ne20/3	0.28	3130-3773	10750-11250			
	60		Ne30/2	0.2	3393-4086	26500-27750			
	40		Ne30/3	0.23	5225-6132	15750-16750			
	30		Ne40/2	0.15	1676-2044	131800-33000			
	45		Ne40/3	0.18	2515-3066	21250-22500			
Water Soluble Thread (PVA)			Count	Dissolving temp.		Make-UP		Colors	
			20/2, 40/2	20 °C		3000yds, 5000yds, as customer's required			Natural
			40/1, 40	20 °C/40 °C					
			20/2, 40	20 °C/90 °C					
		30/1, 40/1, 150/1, 60/1, 80/1	40 °C/70 °C/80 °C/90 °C						



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Application	Counts	Dia. (mm)	Strength (CN)	Elongation %	Application
UHMWPE THREAD	Fishing line, super tension thread, wear resistant sewing thread	200D/2	0.2	11200	
		200D/3	0.25	16800	
		400D/2	0.3	22400	
		400D/3	0.35	33560	
		1000D/2	0.4	52780	
		1000D/3	0.52	79170	